



1PW/

PTO/SB/21 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	10/567,810-Conf. #7166
		Filing Date	February 9, 2006
		First Named Inventor	Oren Pereg, et al.
		Art Unit	2615
		Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	6	Attorney Docket Number	N0427.70003US00

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): PTO Form 1449 References Return Receipt Postcard
<div>Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	WOLF, GREENFIELD & SACKS, P.C.		
Signature			
Printed name	Eric L. Amundsen		
Date	March 5, 2007	Reg. No.	46,518

Certificate of Mailing Under 37 CFR 1.8(a)	
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Date: <u>MARCH 5, 2007</u>	Signature: <u>Janine Michalski</u> (Janine Michalski)



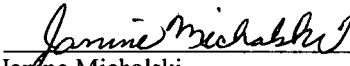
DOCKET NO.: N0427.70003US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pereg, et al.
Serial No.: 10/567,810
Confirmation No.: 7166
Filed: February 9, 2006
For: METHOD AND APPARATUS FOR SEGMENTATION OF
AUDIO INTERACTIONS
Examiner: Not Yet Assigned
Art Unit: 2615

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 5th day of March, 2007.


Janine Michalski

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

STATEMENT FILED PURSUANT TO THE DUTY OF
DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed before the mailing of a first Office action on the merits in the above-identified case.

No fee or certification is required.

1141919.1

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.A./

PART III: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified PTO/SB/08). The order of presentation of the references should not be construed as an indication of the importance of the references.

The Applicant hereby makes the following additional information of record in the above-identified application.

The Applicant would like to bring to the Examiner's attention the following co-pending applications that may contain subject matter related to this application:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Inventor(s)</u>
10/478,577	November 24, 2003	Ra'Anana Vishai Elazar, et al.
10/480,365	December 10, 2003	Yeredor, et al.
10/510,358	October 5, 2004	Shay Gabay

PART III. Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
2. The enclosed form PTO-1449 (modified PTO/SB/08) be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
3. The citations for the information be printed on any patent which issues from this application.

Serial No.: 10/567,810
Conf. No.: 7166

- 3 -

Art Unit: 2615

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his or her own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,

By:

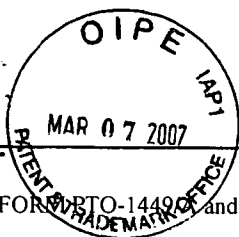


Eric L. Amundsen, Reg. No. 46,518
Wolf, Greenfield & Sacks, P.C.
600 Atlantic Avenue
Boston, Massachusetts 02210-2206
Telephone: (617) 646-8000

Docket No.: N0427,70003US00
Dated: March 5, 2007
xxNDDxx

1141919.1

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.A./



FORM PTO-1449, A and B (modified PTO/SB/08)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICATION NO.: 10/567,810 ATTY. DOCKET NO.: N0427.70003US00

FILING DATE: February 9, 2006 CONFIRMATION NO.: 7166

APPLICANT: Pereg, et al.

GROUP ART UNIT: 2615 EXAMINER: Not Yet Assigned

Sheet 1 of 2

U.S. PATENT DOCUMENTS

Examiner's Initials #	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or Issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
		6,081,606		Hansen, et al.	06-27-2000
		7,076,427		Scarano, et al.	07-11-2006
		2002/0005898	A1	Kawda Ryoichi, et al.	01-17-2002
		2003/0033145	A1	Petrushin	02-13-2003
		2003/0163360	A1	Brian R. Galvin	08-28-2003
		2004/0098295	A1	Sarlay, et al.	05-20-2004
		2004/0141508	A1	Schoeneberger, et al.	07-22-2004
		2004/0249650	A1	Freedman, et al.	12-09-2004

FOREIGN PATENT DOCUMENTS

Examiner's Initials #	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			
		DE	103 58 333	A1	Siemens AG	07-14-2005	
		EP	1 484 892	A2	Nortel Networks Limited	12-08-2004	
		WO	02/37856	A1	Dynapel Systems, Inc.	05-10-2002	
		WO	03/067884	A1	Nice Systems, Ltd.	08-14-2003	
		WO	04/091250	A1	Telefonaktiebolaget LM Ericsson	10-21-2004	

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
		CHEN, et al.; A Data-Warehouse/OLAP Framework for Scalable Telecommunication Tandem Traffic Analysis; HP Labs; qchen.mhsu.dayal@hpl.hp.com.	
		SERTAINTY™ Automated Quality Monitoring; ©2003 SER Solutions, Inc. www.ser.com	
		SERTAINTY™ Agent Performance Optimization; ©2005 SER Solutions, Inc. www.ser.com	
		LAWRENCE P. MARK; Sertainty™ Automated Quality Assurance; ©2003-2005 SER Solutions, Inc.	
		REYNOLDS, et al.; Robust Text-Independent Speaker Identification Using Gaussian Mixture Speaker Models; <i>IEEE Transactions on Speech and Audio Processing</i> , Vol. 3, No. 1, pgs. 72-83; January 1995.	
		CHAUDHARI, et al.; Very Large Population Text-Independent Speaker Identification using Transformation Enhanced Multi-Grained Models; IBM T.J. Watson Research Center. October 2000.	
		REYNOLDS, et al.; Speaker Verification Using Adapted Gaussian Mixture Models; M.I.T. Lincoln Laboratory; <i>Digital Signal Processing</i> 10, pgs. 19-41 (October 1, 2000).	

FORM PTO-1449/A and B (modified PTO/SB/08) INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICATION NO.: 10/567,810		ATTY. DOCKET NO.: N0427.70003US00	
				FILING DATE: February 9, 2006		CONFIRMATION NO.: 7166	
				APPLICANT: Pereg, et al.			
				GROUP ART UNIT: 2615		EXAMINER: Not Yet Assigned	
Sheet	2	of	2				

OTHER ART — NON PATENT LITERATURE DOCUMENTS (Continued)

		ZIGEL, et al.: How to Deal with Multiple-Targets in Speaker Identification Systems?; NICE Systems Ltd., Audio Analysis Group.	
		BIMBOT, et al.; A Tutorial on Text-Independent Speaker Verification; <i>EURASIP Journal on Applied Signal Processing</i> ; pgs. 430-451; ©2004 Hindawi Publishing Corporation.	
		MUTHUSAMY, et al.; Reviewing Automatic Language Identification; <i>IEEE Signal Processing Magazine</i> ; pgs. 33-41; October 1994.	
		ZISSMAN; Comparison of Four Approaches to Automatic Language Identification of Telephone Speech; <i>IEEE Transactions on Speech and Audio Processing</i> , Vol. 4, No. 1, pgs. 31-44; January 1996.	
		AMIR, et al.; Towards an Automatic Classification of Emotions in Speech; Communications Engineering Department, Center for Technological Education Holon.	

EXAMINER:	DATE CONSIDERED:
/Daniel Abebe/ (12/12/2008)	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. __, filed __, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE – No copies of U.S. patents, published U.S. patent applications, or pending, unpublished patent applications stored in the USPTO's Image File Wrapper (IFW) system, are included. See 37 CFR §1.98 and 1287OG163. Copies of all other patent(s), publication(s), unpublished, pending U.S. patent applications, or other information listed are provided as required by 37 CFR §1.98 unless 1) such copies were provided in an IDS in an earlier application that complies with 37 CFR §1.98, and 2) the earlier application is relied upon for an earlier filing date under 35 U.S.C. §120.]